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(71) Applicant: **IMPERIAL CHEMICAL INDUSTRIES PLC**
Imperial Chemical House, Millbank
London SW1P 3JF(GB)

(72) Inventor: **Stewart, David**
21 Clifton Crescent, Heyside
Royton, Oldham, Lancashire OL2 6JF(GB)
Inventor: **Whitehouse, Robert Sydney**
90 Bolton Road North, Edenfield
Bury, Lancashire BL0 0LT(GB)

(74) Representative: **Pugsley, Roger Graham et al**
ICI Group Patents Services Dept. PO Box 6
Shire Park Bessemer Road
Welwyn Garden City Herts, AL7 1HD(GB)

(54) **Inorganic solid and polymer composition.**

(57) A particulate inorganic solid, especially hydrated alumina or magnesium hydroxide, which has been treated with a specified di-carboxylic acid or anhydride, for example a long chain alkyl or alkenyl succinic acid or anhydride. The treated solid may be incorporated into a polymer especially a thermoplastic polymer such as polypropylene. Alternatively, the solid, the di-carboxylic acid or anhydride and the polymer can be blended together. The composition obtained can be processed even when containing 70% by weight of the inorganic solid.

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EUROPEAN SEARCH REPORT

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DOCUMENTS CONSIDERED TO BE RELEVANT			
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int. Cl.5)
X	US-A-4 328 041 (WILSON) * column 3, line 65 - column 4, line 64 * * column 6, line 24 - line 38 * * trial 11 * * claims; example 5 * ---	1-3, 10-18	C09K21/00 C08K3/00 C08K13/02 C08L23/20 //(C08K13/02,3:0 0,5:09)
X	EP-A-0 192 439 (EXXON CHEM PATENTS INC) * page 7, line 25 - page 10, line 10; claims 1,6,9 * ---	14,15	
X	BE-A-667 358 (TENNECO CHEM INC) * page 7, line 17 - page 8, line 11; example 5K * ---	14	
X	DATABASE WPIL Week 8122, Derwent Publications Ltd., London, GB; AN 81-39698D & SU-A-763 398 (SKRIPACHEV) 19 September 1980 * abstract * -----	14,15	
The present search report has been drawn up for all claims			TECHNICAL FIELDS SEARCHED (Int. Cl.5)
			C09K C08K C08L
Place of search THE HAGUE		Date of completion of the search 02 NOVEMBER 1992	Examiner Dieter Schüler
CATEGORY OF CITED DOCUMENTS			
X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document		T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons ----- & : member of the same patent family, corresponding document	